## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. BP3253 First Inventor Laurent Moll PERIPHERAL BUS SWITCH HAVING VIRTUAL PERIPHERAL BUS AND CONFIGURABLE HOST BRIDGE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEME See MPEP chapter 600 concerning utility			ADDRE	SS TO	): E	3ox Pater	t Applica		
See MPEP chapter 600 concerning utility patent application contents  1. X Fee Transmittal Form (e.g. PTO/SB/17) (submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 36  (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Pages 2			ADDRESS TO:  Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						22387 U.S. PTO 10/684872
a. X Newly executed (original or Copy from a prior application (for continuation/divisional or DELETION OF IN Signed statement attanamed in the prior application Data Sheet. See See See See See See See See See Se	on (37 CFR 1.63 (d))  with Box 18 completed)  VENTOR(S)  ched deleting inventor(s)  plication, see 37 CFR	1	15	Certified (if foreig Request	Copy of an priority and Cert (i). Applications	cant must	Documer ned) inder 35 attach fo	u.S.C. 122 orm PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional X Continuation-in-part (CIP) Of prior application No: 10/439,343  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPON	IDENCE A	ADDRESS						
X Customer Number or Bar Code Labe	34 300	-			or _	Corresp	ondence a	ddress below	
Name Bruce E. Garlick									
Address P.O. Box 160727									
City Austin State			TX			Zip Code	9 787	716-0727	-
Country			512-264			FAX		-264-3735	-
Name (Print/Type)  Signature    Siz-264-8816   FAX   512-264-3735									

## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	\$93	6.0	0(
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Under the Paperwork Reduction Act of 19		995, no persons are required to respond to	PTO/SB/17 (11_00) Approved for use through 10/31/2002, OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE a collection of information unless it displays a vvalid OMB control number.			
		Compl te if Known				
S	MITTAL	Application Number				
2001	Filing Date					
2001		First Named Inventor	Laurent Moll			
o annual revision.		Examiner Name				
(:	(\$) \$936.00	Group Art Unit				
		Atty Docket No.	BP3253			

METHOD OF PAYMENT					
1 The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					
Deposit Account Number					
Deposit					
Account Name					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					
Applicant claims small entitty status. See 37 CFR 1.27					
2. X Payment Enclosed:					
Check X Credit card Money Other					
FEE CALCULATION					
1. BASIC FILING FEE Fee Paid					
Fee Description Utility filing fee 770.00					
Design filing fee					
Plant filing fee					
Reissue filing fee					
Provisional filing fee					
SUBTOTAL(1) (\$) \$770.00					
2. EXTRA CLAIM FEES Fee From Below					
Extra Claims Fee Paid					
Total Claims $27 - 20^{**} 7 \times 18 = 126.00$					
Independent					
Multiple Dependent					
Fee Description Claims in excess of 20					
Independent claims in excess of 3  **Reissue independent claims					
over original patent **Reissue claims in excess of 20					
* "Reissue claims in excess of 20					

and over original patent

or number previously paid, if greater; For Reissues, see above

126.00

SUBTOTAL (2)

	Examiner Name		·				
_	Group Art Unit						
	Atty Docket No.	BP3253	·				
	FEE CALCULATION (continued)						
3.	ADDITIONAL FEES						
	Fee Descrip Surcharge-late filing fee of Surcharge- late provision or cover sheet	or oath					
	Non-english specifications	S					
	For filing a request for ex Requesting publication of Examiner action	•					
	Requesting publication of Examiner action	SIR after					
	Extension for reply within						
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	Extension for reply within Extension for reply within Notice of Appeal						
	Filing a brief in support of Request for oral hearing Petition to institute a pub Petition to revive - unavor Petition to revive uninter Utility Issue Fee (or reist Design Issue Fee	ic use proceeding idable					
	Plant Issue Fee						
	Petitions to the Commissi						
	Processing fee under 37 Submissions of Information	• ••					
	Recording each patent a property (times number	ssignment per	\$40.00				
	Filing a submission after (37 CFR 1.129(a))						
	For each additional inventional examined (37 CFR 1.129	9(b))					
	Request for Continued E Request for expedited Exar	• •	eation				
F	Other fee (specify) Reduced by Basic Filing Fee	Paid <b>SUBTOTAL</b>	\$40.00				

SUBMITTED BY	SUBMITTED BY				
Name (Print Type)	Bruce E. Garlick	Registration No. (Attorney Agent)	36,520	Telephone	512-264-8816
Signature	13-8/	<del></del>		Date	10/14/2003



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May 20, 2003

To whom it may concern:

I, Henry Samueli, hereby authorize Dee Henderson, Intellectual Property Portfolio Manager, to execute documents relating to US and foreign patent and trademark matters on behalf of Broadcom Corporation and/or its subsidiaries.

Henry Samueli, Ph.D.

Chief Technical Officer and Co-Chairman